

## Cool Out Tropical D9 Seltzer

Date Reported: 09/30/2024

**Client name:** Kush.com  
**Address:** 802 East Whiting Tampa, FL 33602  
**Phone:** (352) 000-0000  
**Project:** Kind Grade, LLC 09/24/2024

Batch Number: STJ046  
Expiration Date: 12/24/2025  
Serving Size: 1  
Unit Size: 5 mg THC



**Date Sampled:** 09/24/2024  
**Date Received:** 09/24/2024

### SUMMARY

<b>Potency</b> ✓ <b>TESTED</b>	<b>Residual Solvents</b> ✓ <b>PASS</b>
<b>Terpenes</b> ✓ <b>TESTED</b>	<b>Microbial</b> ✓ <b>PASS</b>
<b>Heavy Metals</b> ✓ <b>PASS</b>	<b>Water Activity</b> <b>NOT TESTED</b>
<b>Pesticides</b> ✓ <b>PASS</b>	<b>Moisture Content</b> <b>NOT TESTED</b>
<b>Mycotoxins</b> ✓ <b>PASS</b>	<b>Foreign Materials</b> ✓ <b>TESTED</b>

<b>Date Analyzed:</b> 09/26/2024	<b>Method used:</b> SOP-016
<b>Date Analyzed:</b> 09/27/2024	<b>Method used:</b> SOP-010
<b>Date Analyzed:</b> 09/26/2024	<b>Method used:</b> SOP-019
<b>Date Analyzed:</b> 09/27/2024	<b>Method used:</b> SOP-018
<b>Date Analyzed:</b> 09/27/2024	<b>Method used:</b> SOP-018
<b>Date Analyzed:</b> 09/25/2024	<b>Method used:</b> SOP-004

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Kind Grade, LLC 09/24/2024

Seed to Sale: N/A  
Retail Batch#: N/A  
Cultivar: N/A  
Cultivation Facility: N/A  
Processing Facility: N/A  
Sampling: SOP 21

## COMPLIANCE FOR RETAIL

### Sample Name: Cool Out Tropical D9 Seltzer

Lab Sample ID: F409353-01  
Retail Batch Total Wt/Vol: N/A  
Retail Batch Date: N/A

Matrix: Aqueous / Liquid  
Retail Batch Total Units: N/A  
Total Wt, Vol or Unit Sampled: 1

Date Sampled: 09/24/2024  
Date Received: 09/24/2024  
Date Reported: 09/30/2024



**Terpenes**  
Tested



**Heavy Metals**  
Pass



**Foreign Materials**  
Pass



**Microbiology**  
Pass



**Mycotoxins**  
Pass



**Residual Solvents**  
Pass



**Pesticides**  
Pass



**Homogeneity**  
Not Tested



**Water Activity**  
Not Tested



**5.01  
mg/Unit  
Total THC**

**ND  
mg/Unit  
Total CBD**

### Terpenes Profile

Date Prepared: 09/25/24 11:13      Prep ID: MC      Specimen Prep: 1.06 g / 1 mL  
Date Analyzed: 09/26/24 10:46      Analyzed ID: NS      Instrument: GCMS  
Lab Batch: B24H070      Prep/Analysis Method: ACCU LAB SOP17

Analyte	Dilution	LOQ	Results
		mg/g	mg/g
(-)-Isopulegol	1	0.038	ND
alpha-Bisabolol	1	0.038	ND
alpha-Cedrene	1	0.038	ND
alpha-Humulene	1	0.038	ND
alpha-Pinene	1	0.038	ND
alpha-Terpinene	1	0.038	ND
beta-Caryophyllene	1	0.038	ND
beta-Myrcene	1	0.038	ND
beta-Pinene	1	0.038	ND
Borneol	1	0.038	ND
Camphene	1	0.038	ND
Camphor	1	0.038	ND
Caryophyllene Oxide	1	0.038	ND
Cedrol	1	0.038	ND
cis-Nerolidol	1	0.038	ND
Delta-3-carene	1	0.038	ND
d-Limonene	1	0.038	ND
Endo-fenchyl alcohol	1	0.038	ND
Eucalyptol	1	0.038	ND
Farnesene	1	0.038	ND
Fenchone	1	0.038	ND
gamma-Terpinene	1	0.038	ND
Geraniol	1	0.038	ND
Geranyl acetate	1	0.038	ND
Guaiol	1	0.038	ND
Hexahydrothymol	1	0.038	ND
Isoborneol	1	0.038	ND
Linalool	1	0.038	ND
Nerol	1	0.038	ND
Ocimene	1	0.038	ND
p-Mentha-1,5-diene	1	0.038	ND
Pulegone	1	0.038	ND
Sabinene	1	0.038	ND
Sabinene hydrate	1	0.038	ND
Terpineol	1	0.038	ND
Terpinolene	1	0.038	ND
trans-Nerolidol	1	0.038	ND
Valencene	1	0.038	ND

**Total Terpenes mg/g      0.00**

### Cannabinoids (as Received)

Date Prepared: 09/25/24 10:50      Prep ID: KC  
Date Analyzed: 09/25/24 16:35      Analyst ID: DH  
Lab Batch: B24G038

Unit Size: 355 mL      Servings per Unit: 1  
Specimen Prep: 10 mL / 10 mL  
Instrument: HPLC  
Prep/Analysis Method: ACCU LAB SOP15

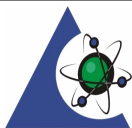
Analyte	Dilution	LOQ	Results		
			µg/mL	µg/mL	mg/Unit
CBC	2	2.00	ND	ND	ND
CBCA	2	2.00	ND	ND	ND
CBD	2	2.00	ND	ND	ND
CBDA	2	2.00	ND	ND	ND
CBDV	2	2.00	ND	ND	ND
CBDVA	2	2.00	ND	ND	ND
CBG	2	2.00	ND	ND	ND
CBGA	2	2.00	ND	ND	ND
CBN	2	2.00	ND	ND	ND
delta-8-THC	2	2.00	ND	ND	ND
delta-9-THC	2	2.00	14.1	5.01	5.01
THCA	2	2.00	ND	ND	ND
THCV	2	2.00	ND	ND	ND
THCVA	2	2.00	ND	ND	ND

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President, CEO



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Seed to Sale: N/A  
Retail Batch#: N/A  
Cultivar: N/A  
Cultivation Facility: N/A  
Processing Facility: N/A  
Sampling: SOP 21

## COMPLIANCE FOR RETAIL

### Sample Name: Cool Out Tropical D9 Seltzer

Lab Sample ID: F409353-01 Matrix: Aqueous / Liquid  
Retail Batch Total Wt/Vol: N/A Retail Batch Total Units: N/A  
Retail Batch Date: N/A Total Wt, Vol or Unit Sampled: 1

Date Sampled: 09/24/2024  
Date Received: 09/24/2024  
Date Reported: 09/30/2024

### Pesticides

Date Prepared: 09/25/24 12:59 Prep ID: NS Specimen Prep: 1.0226 g / 10 mL  
Date Analyzed: 09/27/24 19:06 Analyst ID: AJ Instrument: LC/MS/MS  
Batch: B241053 Prep Method: LAB SOP 8 Analysis Method: ACCU LAB SOP18

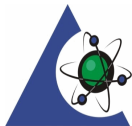
Pass

Analyte	DIL	Action Limit	LOQ	Results	Status	Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	10	300	4.9	ND	Pass	Imidacloprid	10	3000	4.9	ND	Pass
Acephate	10	3000	4.9	ND	Pass	Kresoxim methyl	10	1000	4.9	ND	Pass
Acequinocyl	10	2000	4.9	ND	Pass	Malathion	10	2000	4.9	ND	Pass
Acetamiprid	10	3000	4.9	ND	Pass	Metalaxyl	10	3000	4.9	ND	Pass
Aldicarb	10	100	4.9	ND	Pass	Methiocarb	10	100	4.9	ND	Pass
Azoxystrobin	10	3000	4.9	ND	Pass	Methomyl	10	100	4.9	ND	Pass
Bifenazate	10	3000	4.9	ND	Pass	Mevinphos	10	100	4.9	ND	Pass
Bifenthrin	10	500	4.9	ND	Pass	Myclobutanil	10	3000	4.9	ND	Pass
Boscalid	10	3000	4.9	ND	Pass	Naled	10	500	4.9	ND	Pass
Carbaryl	10	500	4.9	ND	Pass	Oxamyl	10	500	4.9	ND	Pass
Carbofuran	10	100	4.9	ND	Pass	Pacllobutrazol	10	100	4.9	ND	Pass
Chlorantraniliprole	10	3000	4.9	ND	Pass	Permethrin	10	1000	4.9	ND	Pass
Chlorfenapyr	10	100	4.9	ND	Pass	Phosmet	10	200	4.9	ND	Pass
Chlormequat	10	3000	4.9	ND	Pass	Piperonyl butoxide	10	3000	4.9	ND	Pass
Chlorpyrifos	10	100	4.9	ND	Pass	Prallethrin	10	400	4.9	ND	Pass
Clofentezine	10	500	4.9	ND	Pass	Propiconazole	10	1000	4.9	ND	Pass
Coumaphos	10	100	4.9	ND	Pass	Propoxur	10	100	4.9	ND	Pass
Cyfluthrin	10	1000	4.9	ND	Pass	Pyrethrins	10	1000	4.9	ND	Pass
Cypermethrin	10	1000	4.9	ND	Pass	Pyridaben	10	3000	4.9	ND	Pass
Daminozide	10	100	4.9	ND	Pass	Spinetoram J	10	3000	4.9	ND	Pass
Diazinon	10	200	4.9	ND	Pass	Spinetoram L	10	3000	4.9	ND	Pass
Dichlorvos	10	100	4.9	ND	Pass	Spinosyn A	10	3000	4.9	ND	Pass
Dimethoate	10	100	4.9	ND	Pass	Spinosyn D	10	3000	4.9	ND	Pass
Dimethomorph	10	3000	4.9	ND	Pass	Spiromesifen	10	3000	4.9	ND	Pass
Ethoprophos	10	100	4.9	ND	Pass	Spirotetramat	10	3000	4.9	ND	Pass
Etofenprox	10	100	4.9	ND	Pass	Spiroxamine	10	100	4.9	ND	Pass
Etoazole	10	1500	4.9	ND	Pass	Tebuconazole	10	1000	4.9	ND	Pass
Fenhexamid	10	3000	4.9	ND	Pass	Thiacloprid	10	100	4.9	ND	Pass
Fenoxycarb	10	100	4.9	ND	Pass	Thiamethoxam	10	1000	4.9	ND	Pass
Fenpyroximate	10	2000	4.9	ND	Pass	Trifloxystrobin	10	3000	4.9	ND	Pass
Fipronil	10	100	4.9	ND	Pass	Captan	1	3000	120	ND	Pass
Fonicamid	10	2000	4.9	ND	Pass	Chlordane	1	100	24	ND	Pass
Fludioxonil	10	3000	4.9	ND	Pass	Methyl parathion	1	100	24	ND	Pass
Hexythiazox	10	2000	4.9	ND	Pass	Pentachloronitrobenzene	1	200	24	ND	Pass
Imazalil	10	100	4.9	ND	Pass						

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Total CBD = CBD + (CBD-A \* 0.877), Total THC = THCA-A \* 0.877 + Delta 9 THC  
LOQ = Limit of Quantitation, LOD = Limit of Detection, DIL = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (N/A) Not Analyzed, (ND) Non-Detect. Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

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Seed to Sale: N/A  
Retail Batch#: N/A  
Cultivar: N/A  
Cultivation Facility: N/A  
Processing Facility: N/A  
Sampling: SOP 21

## COMPLIANCE FOR RETAIL

### Sample Name: Cool Out Tropical D9 Seltzer

Lab Sample ID: F409353-01 Matrix: Aqueous / Liquid  
Retail Batch Total Wt/Vol: N/A Retail Batch Total Units: N/A  
Retail Batch Date: N/A Total Wt, Vol or Unit Sampled: 1

Date Sampled: 09/24/2024  
Date Received: 09/24/2024  
Date Reported: 09/30/2024

### Microbials

Pass

Date Prepared: 09/25/24 16:23 Prep ID: ES Specimen Prep: 1 mL / 1 mL  
Date Analyzed: 09/26/24 11:41 Analyst ID: ES Instrument: Plate  
Lab Batch: B24I058 Analysis Method: ACCU LAB SOP14

Analyte	Action Limit	LOQ	Results	Status
	cfu/g	cfu/g	cfu/g	
Aspergillus Flavus	1	1.00	<1.00	Pass
Aspergillus Fumigatus	1	1.00	<1.00	Pass
Aspergillus Niger	1	1.00	<1.00	Pass
Aspergillus Terreus	1	1.00	<1.00	Pass
E. coli specific gene	1	1.00	<1.00	Pass
E. coli/shigella spp.	1	1.00	<1.00	Pass
Salmonella specific gene	1	1.00	<1.00	Pass
Stx1 gene	1	1.00	<1.00	Pass
Stx2 gene	1	1.00	<1.00	Pass

Date Prepared: 09/25/24 16:00 Prep ID: ES Specimen Prep: 1 mL / 1 mL  
Date Analyzed: 09/27/24 11:21 Analyst ID: ES Instrument: Plate  
Lab Batch: B24I040 Analysis Method: ACCU LAB SOP14

Analyte	Action Limit	LOQ	Results	Status
	cfu/g	cfu/g	cfu/g	
Total Yeast and Mold	100000	10000	<10000	Pass

### Mycotoxins

Pass

Date Prepared: 09/25/24 12:59 Extracted By: NS Specimen Prep: 1.0226 g / 10 mL  
Date Analyzed: 09/27/24 19:06 Analyzed By: AJ Instrument: LCMSMS  
Lab Batch: B24I053 Analysis Method: ACCU LAB SOP18

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
aflatoxin B1	10	20	0.98	ND	Pass
aflatoxin B2	10	20	0.98	ND	Pass
aflatoxin G1	10	20	0.98	ND	Pass
aflatoxin G2	10	20	0.98	ND	Pass
ochratoxin A	10	20	0.98	ND	Pass

### Heavy Metals

Pass

Date Prepared: 09/25/24 13:30 Extracted By: MC Specimen Prep: 1.11 g / 50 mL  
Date Analyzed: 09/26/24 11:49 Analyzed By: JG Instrument: ICPMS  
Lab Batch: B24I049 Analysis Method: ACCU LAB SOP19

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
Arsenic	1	1500	90	ND	Pass
Cadmium	1	500	90	ND	Pass
Lead	1	500	90	ND	Pass
Mercury	1	3000	90	ND	Pass

### Foreign Materials

Pass

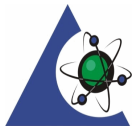
Date Prepared: 09/25/24 11:52 Prep ID: WM Specimen Prep: 1 g / 1 g  
Date Analyzed: 09/25/24 14:20 Analyst ID: WM Instrument: Visual Inspection  
Lab Batch: B24I056 Analysis Method: ACCU LAB SOP04

Analyte	Action Limit (% by wt)	Results	Status
Foreign Material	1%	Pass	Pass
Total Contaminant Load	Action Limit	Results	Status
	ppb	ppb	
Total Contaminant Load - Overall Sum	5,000	ND	Pass
Total Contaminant Load - Heavy Metals	5,000	ND	Pass
Total Contaminant Load - Pesticides	5,000	ND	Pass

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Seed to Sale: N/A  
Retail Batch#: N/A  
Cultivar: N/A  
Cultivation Facility: N/A  
Processing Facility: N/A  
Sampling: SOP 21

## COMPLIANCE FOR RETAIL

### Sample Name: Cool Out Tropical D9 Seltzer

Lab Sample ID: F409353-01      Matrix: Aqueous / Liquid  
Retail Batch Total Wt/Vol: N/A      Retail Batch Total Units: N/A  
Retail Batch Date: N/A      Total Wt, Vol or Unit Sampled: 1

Date Sampled: 09/24/2024  
Date Received: 09/24/2024  
Date Reported: 09/30/2024

## Residual Solvents

Pass

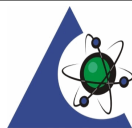
Date Prepared: 09/26/24 09:20      Prep ID: DH      Specimen Prep: 0.1155 g / 1 mL  
Date Analyzed: 09/26/24 14:41      Analyst ID: DH      Instrument: Headspace GC-FID  
Lab Batch: B241044      Analysis Method: ACCU LAB SOP16

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8	1.7	ND	Pass
1,2-Dichloroethane	1	2	1.7	ND	Pass
2-Propanol (IPA)	1	500	17	ND	Pass
Acetone	1	750	17	ND	Pass
Acetonitrile	1	60	17	ND	Pass
Benzene	1	1	0.17	ND	Pass
Butane	1	5000	8.7	ND	Pass
Chloroform	1	2	1.7	ND	Pass
Ethanol	1	5000	17	610	Pass
Ethyl acetate	1	400	1.7	ND	Pass
Ethyl ether	1	500	1.7	ND	Pass
Ethylene oxide	1	5	1.7	ND	Pass
Methanol	1	250	17	ND	Pass
Methylene chloride	1	125	1.7	ND	Pass
n-Heptane	1	5000	1.7	ND	Pass
n-Hexane	1	250	0.35	ND	Pass
Pentane	1	750	0.58	ND	Pass
Propane	1	5000	17	ND	Pass
Toluene	1	150	1.7	ND	Pass
Total xylenes	1	150	4.3	ND	Pass
Trichloroethene	1	25	1.7	ND	Pass

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